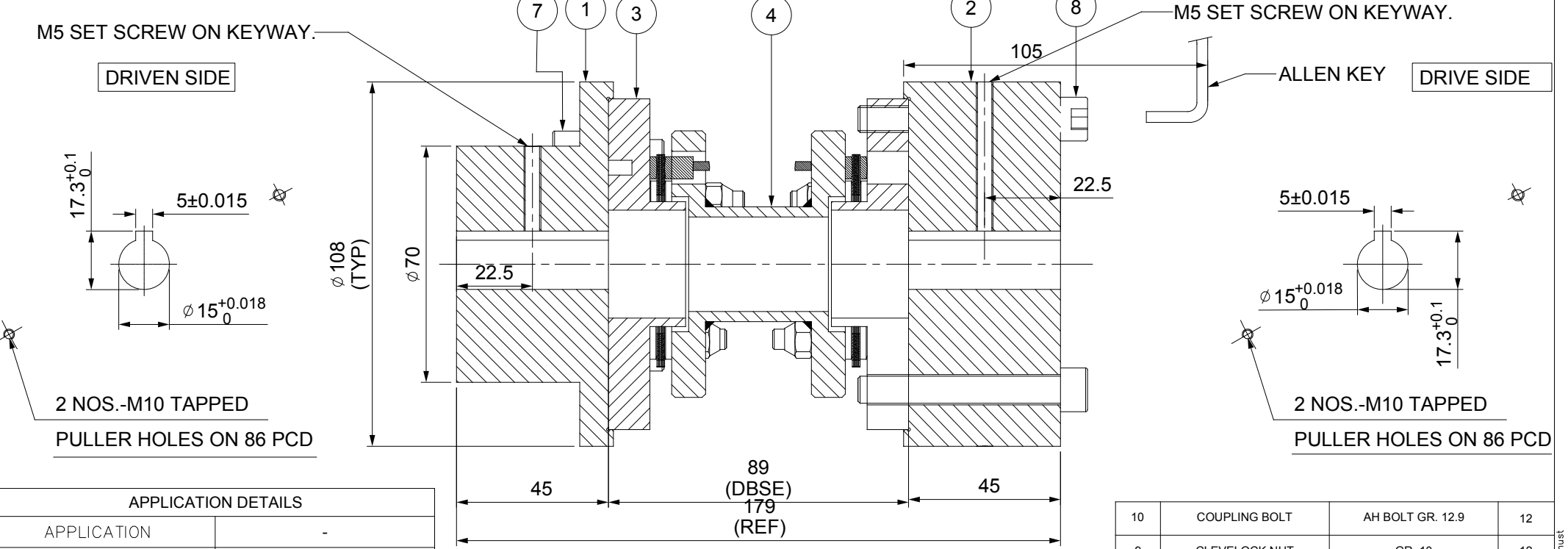
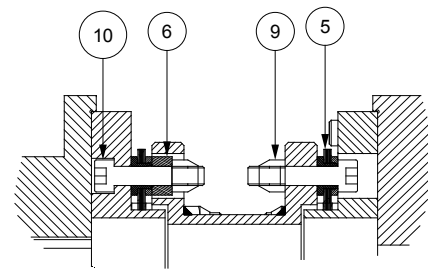


ERP CODE: \_\_\_\_\_



APPLICATION DETAILS	
APPLICATION	-
RATED POWER	-
RATED SPEED	-
RATED TORQUE	-
A.S.F.	-
COUPLING SPECIFICATIONS	
COUPLING RATING	2.40 KW @ 100 RPM
RATED TORQUE	232 Nm
MAX. BORE	HUB (III)-48mm HUB (IV)-72mm
WEIGHT (Approx.)	6.987 kg
INERTIA ( $WK^2$ )	0.009 kg.M <sup>2</sup>
TORSIONAL STIFFNESS	0.043 MNm/rad
CPLG DYNAMIC BALANCING TO GR 6.3 AS PER ISO 1940- 1	
MAX. MISALIGNMENT	
AXIAL DEFLECTION	± 1 mm
ANGULAR DEFLECTION	0.75°
RADIAL MISALIGNMENT	0.013mm



**NOTE:-**  
**TIGHTENING TORQUE :-**  
 1) SR.NO.9 COUPLING BOLT = 12.1Nm  
 2) SR.NO.7&8 ATTACHMENT BOLT = 29Nm

REV	DMRN NO.	DESCRIPTION	REV. BY	APPD. BY	DATE

SR.NO.	DESCRIPTION	MATERIAL	QTY.
10	COUPLING BOLT	AH BOLT GR. 12.9	12
9	CLEVELOCK NUT	GR. 10	12
8	ATTACHMENT BOLT(IV)	AH BOLT GR. 12.9	6
7	ATTACHMENT BOLT(III)	AH BOLT GR. 12.9	6
6	SLEEVE	ASTM A 1040	6
5	ELEMENT BLADE ASSEMBLY	SS 301	2
4	SPACER	ASTM A 1040/ASTM A106B, ASTM A36	1
3	ADAPTER III/IV	ASTM A 1040	2
2	DRIVE HUB (IV)	ASTM A 1040	1
1	DRIVEN HUB (III)	ASTM A 1040	1

TITLE: REM-25(89) III/IV /XXXX CPLG	MATERIAL: REFER TABLE	AUTHORITY	INITIALS	SIGN	DATE
CUSTOMER NAME:		DRAWN	-	-	-
		CHECKED	-	-	-
SCALE: NTS		APPROVED	-	-	-
		ANG. OF PROJ.	REF. NO.		
		RATHI TRANSPower PVT LTD		DRG.NO.:	
		PUNE-411014		L/REM-XXXX/0	

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